

**NATIONAL PHASE  
UTILITY APPLICATION**  
**Transmittal to the (DO/EO/US)**  
**Under 35 USC 371**

Attorney Docket No.: PLOUG6.001APC  
First Named Inventor: Jesper Hvolris  
Int'l Application No.: PCT/DK2004/000412  
Int'l Filing Date: June 14, 2004  
Priority Date Claimed: June 17, 2003  
Title: DEVICE FOR PREVENTING DISLOCATION OF HIP  
ARTHROPLASTY IMPLANTS  
Express Mail Label No.: EV 468893724 US

10/560844

**Direct all correspondence to Customer No.: 20995**Date: December 15, 2005  
Page 1 of 2**Mail Stop PCT**

United States Patent and Trademark Office  
P.O. Box 1450  
Alexandria VA 22313-1450

The following enclosures are transmitted herewith to be filed in the patent application of:

**Inventors:**

1. Jesper Hvolris
2. John Bøgh Hansen

**APPLICATION ELEMENTS:**

- (X) This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
- (X) An English translation of the International Application as filed is not required.
- (X) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)) have not been and will not be made.
- (X) A copy of the Published International Application (PCT/DK2004/000412) is attached hereto.
- (X) A copy of the International Search Report for PCT/DK2004/000412 is attached hereto.
- (X) A copy of Form PCT/IB/308 is attached hereto.
- (X) A copy of the International Preliminary Examination Report is attached hereto.
- (X) A copy of amendments (replacement pages) made to the specification and claims under Article 34 are attached hereto.

**OTHER APPLICATION PARTS:**

- (X) Preliminary Amendment in 9 pages.
- (X) Return prepaid postcard.

**NATIONAL PHASE  
UTILITY APPLICATION**  
**Transmittal to the (DO/EO/US)  
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Attorney Docket No. 20090166.001-APG  
First Named Inventor: Jesper Hvolris  
Int'l Application No.: PCT/DK2004/000412  
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15 DEC 2005

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Page 2 of 2

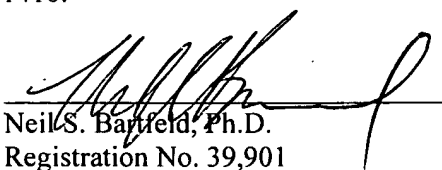
**FILING FEES:**

The present application qualifies for Small Entity Status under 37 CFR 1.27.

FEE CALCULATION				
FEE TYPE & DETERMINATION		SMALL FEE	CALCULATION	TOTAL
Basic Filing Fee under 1.492(a)		2631 (\$150)		\$150
Search Fee under 1.492(b) (enter one in TOTAL column)				
(1) USPTO was ISA/IPEA & claims satisfy Art. 33 (1)-(4)		2640 (\$0)		\$200
(2) USPTO was the ISA (noncompliant claims)		2641 (\$50)		
(3) Foreign Search Report Enclosed		2642 (\$200)		
(4) No Search Report Enclosed		2632 (\$250)		
Examination Fee under 1.492(c) (enter one in TOTAL column)				
(1) USPTO was ISA/IPEA & claims satisfy Art. 33 (1)-(4)		2643 (\$0)		\$100
(2) Non US IPEA or Noncompliant Claims		2633 (\$100)		
Excess Claims	14 - 20 = 0	2615 (\$25)	0 x 25 =	\$0
Excess Ind. Claims	3 - 3 = 0	2614 (\$100)	0 x 100 =	\$0
Multiple Dep. Claim		2616 (\$180)		\$0
			<b>TOTAL FEE DUE</b>	<b>\$450</b>
<b>TOTAL FEE PAID (If Different Than Fee Due)</b>				<b>\$N/A</b>

(X) A check in the amount of **\$450** to cover the Total Fee Due is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.

  
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## SUBMISSION BY "EXPRESS MAIL"

Attorney Docket No. : PLOUG6.001APC  
Applicant(s) : Hvolris et al.  
For : DEVICE FOR PREVENTING DISLOCATION  
OF HIP ARTHROPLASTY IMPLANTS  
Agent : Neil S. Bartfeld, Ph.D.  
"Express Mail" Label No. : EV 466893724 US  
Date of Deposit : December 15, 2005

The following documents are hereby placed into an Express Mail envelope bearing the number indicated above, which envelope is being deposited today with the U.S. Postal Service as Express Mail:

Transmittal letter; Preliminary Amendment in 9 pages; a copy of the Published International Application (PCT/DK2004/000412); a copy of the International Search Report for PCT/DK2004/000412; a copy of Form PCT/IB/308; a copy of the International Preliminary Examination Report; a copy of amendments (replacement pages) made to the specification and claims under Article 34; Check for Filing Fee; Return Prepaid Postcard.

The envelope, with the enclosures listed above, is addressed the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

This submission is being made in compliance with 37 CFR 1.10.

Norma Morgana Yee  
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Docketing Agent

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